Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
Data File : BM001579.D
Acq On : 06 Jun 2015 05:42
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 08 05:43:25 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 05:27:25 2015
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
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Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	27669	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	99447	5.00	ng		0.00
12) Acenaphthene-d10	14.35	164	49938	5.00	ng		0.00
18) Phenanthrene-d10	17.09	188	72009	5.00	ng		0.00
25) Chrysene-d12	21.28	240	81357	5.00	ng		0.00
32) Perylene-d12	23.51	264	65956	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	5819	0.95	ng		0.00
5) Phenol-d6	6.84	99	7207	0.96	ng		0.00
7) Nitrobenzene-d5	8.85	82	6384	0.94	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	2067	0.92	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	14552	0.95	ng		0.00
27) Terphenyl-d14	19.72	244	10388	0.99	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	2606	0.92	ng		99
3) n-Nitrosodimethylamine	3.51	42	4107	0.97	ng	#	98
8) Nitrobenzene	8.89	77	6891	0.95	ng		99
9) Naphthalene	10.52	128	21141	0.98	ng		99
10) Hexachlorobutadiene	10.82	225	3653	0.98	ng		100
11) 2-Methylnaphthalene	12.15	142	13160	0.98	ng		95
15) Acenaphthylene	14.06	152	20470	0.95	ng		100
16) Acenaphthene	14.41	154	12923	0.95	ng		100
17) Fluorene	15.36	166	8441	0.97	ng	#	65
19) 4-Bromophenyl-phenylether	16.27	248	6051	1.12	ng	#	91
20) Hexachlorobenzene	16.38	284	3151m	1.38	ng		
21) Pentachlorophenol	16.72	266	1043	0.94	ng	#	63
22) Phenanthrene	17.12	178	24731	0.98	ng		99
23) Anthracene	17.19	178	12658m	1.20	ng		
24) Fluoranthene	19.15	202	24003	1.23	ng		100
26) Pyrene	19.52	202	25557	0.98	ng		100
28) Benzo(a)anthracene	21.25	228	21651	0.94	ng		98
29) Chrysene	21.31	228	21011	0.96	ng		99
30) Bis(2-ethylhexyl)phthalate	21.19	149	13078	0.95	ng		100
31) Indeno(1,2,3-cd)pyrene	25.76	276	18270	0.78	ng		100
33) Benzo(b)fluoranthene	22.83	252	18323	0.93	ng		100
34) Benzo(k)fluoranthene	22.88	252	17968	1.00	ng		96
35) Benzo(a)pyrene	23.41	252	15959	0.93	ng		96
36) Dibenzo(a,h)anthracene	25.78	278	14286	0.85	ng		97
37) Benzo(g,h,i)perylene	26.46	276	15019	0.85	ng		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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